	CRF Electric Corrected by the STIC Sys	stem: Sranch
N	umber: 10/054,683	CRF Processing Date: 2/2// Edited by:A
	Changed a file from non-ASCII to ASCII	Verified by: (STIC
	Changed the margins in cases where the sequence text was wrap	ped down to the next line.
	Edited a format error in the Current Application Data section, specific	fically:
	Edited the Current Application Data section with the actual current applicant was the prior application data; or other	
	Added the mandatory heading and subheadings for *Current Applic	eation Data*.
	Edited the "Number of Sequences" field. The applicant spelled out	a number instead of using an intege
	Changed the spelling of a mandatory field (the headings or subhead	dings), specifically:
	Corrected the SEQ ID NO when obviously incorrect. The sequence	numbers that were edited were:
1	nserted or corrected a nucleic number at the end of a nucleic line.	SEQ ID NO's edited:
	Corrected subheading placement. All responses must be on the sai applicant placed a response below the subheading, this was moved	me line as each subheading. If the
	Inserted colons after headings/subheadings. Headings edited inclu	ded: .
	Deleted extra, invalid, headings used by an applicant, specifically:	
_	Deleted: non-ASCII "garbage" at the beginning/end of files; page numbers throughout text; other invalid text, such as_	
	Inserted mandatory headings, specifically:	
	Corrected an obvious error in the response, specifically:	
-	Edited identifiers where upper case is used but lower case is require	ed, or vice versa.
,	Corrected an error in the Number of Sequences field, specifically:	
_	A "Hard Page Break" code was inserted by the applicant. All occum	
	eleted <i>endIng</i> stop codon in amino acid sequences and adjusted the total Patentin bug). Sequences corrected:	
	Other	
•		

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



OIPE

RAW SEQUENCE LISTING DATE: 02/21/2002 PATENT APPLICATION: US/10/054,683 TIME: 16:29:15

Input Set : A:\PTO.AMC.txt

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3 -:110 APPLICANT: Old, Lloyd J.
              Scanlan, Matthew J.
              Chen, Yao-Tseng
      7 -: 120: TITLE OF INVENTION: Cancer-Testis Antigens
      9 -(130) FILE REFERENCE: L0461/7125 (JRV)
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/054,683
C--> 11 <141> CURRENT FILING DATE: 2002-01-22
     11 -150> PRIOR APPLICATION NUMBER: US 60/280,718
     12 -: 151> PRIOR FILING DATE: 2001-03-30
     14 <150> PRIOR APPLICATION NUMBER: US 60/285,154
     15 -(151> PRIOR FILING DATE: 2001-04-20
     17 -: 1150> PRIOR APPLICATION NUMBER: US 60/327,432
     18 <151> PRIOR FILING DATE: 2001-10-05
     20 -: 160> NUMBER OF SEQ ID NOS: 37
     22 (170) SOFTWARE: PatentIn version 3.1
     24 -(210) SEQ ID NO: 1
     25 -: 211: LENGTH: 20
     26 -:212: TYPE: DNA
     27 (213) ORGANISM: Artificial Sequence
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     46 + 400 SEQUENCE: 2
                                                                                  20
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     59 - 400 → SEQUENCE: 3
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     60 maaggagagg togtgtotto g
     53 -1210 → SEO ID NO: 4
     64 - 211 - LENGTH: 27
     65 HOLLS TYPE: DNA
     66 - 1213 > ORGANISM: Artificial Sequence
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/054,683

DATE: 02/21/2002
TIME: 16:29:16

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Output Set: N:\CRF3\02212002\J054683.raw

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72 -: 400 > SEQUENCE: 4	
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109 - 223> OTHER INFORMATION: Primer	
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129 - (211) LENGTH: 23	
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146 <320> FEATURE:

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RAW SEQUENCE LISTING

DATE: 02/21/2002

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PATENT APPLICATION: US/10/054,683

TIME: 16:29:16

Input Set : A:\PTO.AMC.txt

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- 150 -400> SEQUENCE: 10
- 151 totteteaat gtagegeett te 22
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- 156 + 212> TYPE: DNA
- 157 (213) ORGANISM: Artificial Sequence
- 159 2201 FEATURE:
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- 163 -: 400> SEQUENCE: 11
- 164 ccaeetgtag ctataccage cagactece 29
- 167 +2100 SEQ ID NO: 12
- 168 211> LENGTH: 19
- 169 -12121- TYPE: DNA
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- 174 (223) OTHER INFORMATION: Primer
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- 208 212> TYPE: DNA
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- 222 213 ORGANISM: Artificial Sequence
- 224 (220) FEATURE:
- 226 <223> OTHER INFORMATION: Primer

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/054,683 TIME: 16:29:16

DATE: 02/21/2002

Input Set : A:\PTO.AMC.txt

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					cttatataat		540 600						
					gccacagcaa		660						
					taatcatatg		720						
		-	_		gacgaatgct		780						
					gatagatgaa		840						
					aagatggaaa		900						
	-	_			cagagaaaag		960						
					tgcaggaggt agctcaatta		1020						
					ctcaggagct		1080						
					tagtaactgc		1140						
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	_				gctggaagca		1260						
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					atgctgcgaa		1380						
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					tggggataaa		1560						
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/054,683

DATE: 02/21/2002
TIME: 16:29:16

Input Set : A:\PTO.AMC.txt

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	ttacgetatt tetgttggtt agtagaeact aattetgtea gtaggggeat ggtataagga aatateataa tgtaatgagg tggtaetatg attaaaagee aetgttaeat tteaaaaaaa													2640			
														2040			
	10 -(210) SEQ ID NO: 19																
	1211: LENGTH: 734																
	<pre>::212:&gt; TYPE: PRT ::213:&gt; ORGANISM: Homo sapiens</pre>																
						sa <u>r</u>	oiens	3									
		)> SI				T	T	C	<i>c</i> 1	T	C1	C1	Ton	λ × α	Mot	λακ	
		Trp	vai	ьеu		Leu	Leu	ser	GIÀ		GTÀ	GIY	ьеu	AIG	15	АБР	
348			D1		5	T	D	77 - 1	C1	10	mh s	17 a 1	Dro	C1.,		Tlo	
	Ser	Asn	Phe		Ser	Leu	Pro	vai		шe	Thr	val	Pro	30	ьуѕ	TIE	
352		Ser	<b>T1</b> -	20	T	C1	C1	T1.	25	Cor	Cln	λl ¬	cor		Tvc	T 1 .5	
	Arg	ser	35	He	гуѕ	GIU	GIA	40	GIU	ser	GIII	ніа	45	тут	гур	116	
356	17-1	Ile		c1	T	Dro	Marx		17 - 1	Nan	LOU	Mot		Lvc	λen	Dha	
	val	50	GIU	GIY	гуз	PIO	55	1111	val	ASII	цец	60	GIII	цуз	поп	I IIC.	
360	T 011	Pro	ui o	Nan	Dho	λra		mar.	Cor	Птт	Sar		Thr	Glv	Tle	Me+	
364		PLO	піБ	ASII	rne	70	val	тут	261	тут	75	Gry	1111	Gry	110	80	
		Pro	T OU	A c n	Cln		Dho	Gln	λen	Dhe		Hie	Ψvr	Gln	Glv		
368 368	гур	FIO	neu	АЗР	85	АЗР	THE	3111	ASII	90	Cys	1115	-1-	0111	95	-1-	
	Tle	Glu	Glv	Tvr		Lvs	Ser	Val	Val		Val	Ser	Thr	Cys		Gly	
372		J 1 G		100		-1-			105					110		1	
	Leu	Arg	Glv		Leu	Gln	Phe	Glu		Val	Ser	Tyr	Gly	Ile	Glu	Pro	
376		)	115					120				-	125				
	Leu	Glu	Ser	Ser	Val	Gly	Phe	Glu	His	Val	Ile	Tyr	Gln	Val	Lys	His	
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383	Lys	Lys	Ala	Asp	Val	Ser	Leu	Tyr	Asn	Glu	Lys	Asp	Ile	Glu	Ser	Arg	
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3×਼7	Asp	Leu	Ser	Phe	Lys	Leu	Gln	Ser	Ala	Glu	Pro	Gln	Gln	Asp	Phe	Ala	
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395	Met	Gly	Ser	Asp	Thr	Thr	Val	Val	Ala	Gln	Lys	Val	Phe	Gln	Leu	Ile	
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		Ser	Leu	Glu	Leu		Ile	Asp	Glu	Asn		Ile	Ala	Thr	Thr		
	225					230					235					240	
	Glu	Ala	Asn	Glu		Leu	His	Thr	Phe		Arg	Trp	Lys	Thr		Tyr	
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/054,683 TIME: 16:29:17

DATE: 02/21/2002

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date